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I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail No. EL 889382472 US on the date indicated below and is addressed to:

Attorney Docket No.: 019930-005600US

Client Ref. No.: PAT-01-006

MAIL STOP NON-FEE AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

on: May 5, 2003

TOWNSEND AND TOWNSEND AND CREW LLP

Ning I MaNaill

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner:

Art Unit:

AMENDMENT

In re application of:

Larry Fabiny et al.

Application No.: 09/992,849

Filed: November 12, 2001

For: HIGH-EFFICIENCY LOW-POLARIZATION-DEPENDENT-LOSS LAMELLAR DIFFRACTION-GRATING PROFILE AND PRODUCTION

PROCESS

MAIL STOP NON-FEE AMENDMENT Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed February 5, 2003 (paper no. 3), please amend the above-identified application as follows:

Amendments to the Specification begin on page 3 of this paper.

Lavarias, Arnel C.

2872

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TECHNOLOGY CENTER 2800

Horney Charage

Larry Fabiny et al. Application No.: 09/992,849 Page 2

Amendments to the Claims are reflected in the listing of claims that begins on page 5 of this paper.

Amendments to the Drawings begin on page 9 of this paper.

Remarks begin on page 10 of this paper.